

LA 494/594 Landscape Planning and Design Studio: Sustainable Human Settlements

Department of Landscape Architecture / University of Oregon

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Important codes for successional vegetation and vegetation management

Vegclass Covertypes (dominant tree species and structure)

Each coertype includes a set of states that range in dominant tree diameter class from seedlings to large trees. Typically these include grass-forb (no trees or only seedlings), sapling, pole tree, small tree and large tree states). See Envision Vegclass and Coertype Descriptions.pdf for further details. Also see the CNH Data Dictionary for a listing of all vegclasses.

- OA Oak savanna (ex. Oregon white oak)
- OW Oak woodland (ex. Oregon white oak)
- OD Oak-fir woodland (ex. Oregon white oak/Douglas fir)
- DO Douglas-fir w/oak (ex. Douglas-fir/Oregon white oak)
- DD Douglas-fir
- DM Mesic mixed Douglas-fir & broadleaf deciduous (ex. Douglas-fir/Oregon bigleaf maple)
- DM Mesic needleleaf evergreen, Douglas-fir/Grand fi
- BM M-esic broadleaf deciduous
- P Pine savanna and woodland
- M Madrone
- MD Mixed madrone & Douglas-fir

Manage Categories

See Ulrich (2010), pages 18-22 for descriptions of Manage 10-14 and how they were derived. Structural restorations focus primarily on the tree canopy layer, whereas high quality restorations include substantial effort to restore a native ground layer and shrub layer as well. High quality restorations are substantially more expensive to perform, but result in better habitat and greater fire resiliency, and last longer post-treatment than structural restorations or conventional fuels treatments. Note that both prairie restoration categories (Manage = 15, 16) are assumed to be high quality.

Manage	Policy Type	Description
10	REST	Structural Oak Savanna Restoration
11	REST	High Quality Oak Savanna Restoration
12	FHZ	Structural Oak Woodland Restoration
13	FHZ	High Quality Oak Woodland Restoration
14	FHZ	Conventional Fuels Treatment
15	REST	Upland Prairie Restoration
16	REST	Wetland Prairie Restoration
17	FHZ	Planted Structural Oak Woodland
18	FHZ	Planted High Quality Woodland